## **Duties of the County Engineer**

The County Engineer oversees and assists the townships with projects related to the construction, reconstruction or maintenance of township roads and streets.

The Design Department aids the County Engineer in engineering and administering some of the more common projects, such as:

- Township pavement repair, resurfacing and marking (striping) projects.
- Culvert analysis, and engineering for replacement structures.
- Construction and/or reconstruction of ditches and drainage courses in township rights-of-way.
- Performing speed limit studies and submitting information to the Ohio Department of Transportation (ODOT).
- Analysis of Intersections.
- Traffic control signage and pavement marking recommendations.
- Sight distance studies.
- Guardrail warrants and studies.

Serving as the transportation engineer for Delaware County's nineteen (19) townships is a major responsibility of the County Engineer. With over 500 miles of township roads and thousands of culverts and sewers under township roads, there is a great deal of work that is accomplished through the cooperation between the townships and the County Engineer.